	Application No.	Applicant(s)	
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Al-A'E AllLilih.	09/683,085	KUO ET AL.	-
Notice of Allowability	Examiner	Art Unit	
	Afsar M Qureshi	2667	·
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT Right of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm GHTS. This application is	in this application. If not included nunication will be mailed in due co	ourse. THIS
1. A This communication is responsive to amendment received	on 8/18/2003.		
2. ☑ The allowed claim(s) is/are <u>1-20</u> .			
3. $igotimes$ The drawings filed on <u>18 August 2004</u> are accepted by the	Examiner.		·
4. Acknowledgment is made of a claim for foreign priority un a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	been received. been received in Applicat cuments have been receiv of this communication to fi	ion No ed in this national stage application	
5. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give			TICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mus	t be submitted.		
(a) ☐ including changes required by the Notice of Draftspers	on's Patent Drawing Revi	ew (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examiner's	s Amendment / Comment	or in the Office action of	
Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the	.84(c)) should be written on he header according to 37 (the drawings in the front (not the b FR 1.121(d).	ack) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT I 	sit of BIOLOGICAL MA	TERIAL must be submitted. No	ote the
Attachment(s) 1. Notice of References Cited (PTO-892)		Informal Patent Application (PTO-	-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413), o./Mail Date	
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0	98), 7. ☐ Examiner	s Amendment/Comment	
Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit	8. 🛛 Examiner	s Statement of Reasons for Allow	/ance
of Biological Material	9. Other		h

PRIMARY EXAMINER

Response to Amendment

 This action is responsive to amendments and REMARKS received on August 18, 2004.

Reasons for Allowance

2. Claims 1-20 are allowed over prior art of record.

The following is an examiner's statement of reasons for allowance:

The invention relates to handling of unexpected scheduling interruptions in data transmission between a RLC layer and a MAC layer. The cited art of record, Johansson et al (US 6,473,399) and 3PGG, MAC Protocol Specification, singularly or in combination, fails to disclose the amended method steps of "submitting, by the RLC layer, to the MAC layer, an appropriate number of substitute protocol data units (PDUs) that are not control PDUs in place of discarded on interrupted service data units (SDU) data (claims 1, 4, 8, 11, 17) and postponing the interruption or discarding of SDU data until the RLC layer submits a requested number of PDUs to the MAC layer (claim 15).

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Afsar M Qureshi whose telephone number is (571) 272 3178. If attempts to reach the examiner by telephone are unsuccessful, the examiner's

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supervisor, Chi Pham can be reached on (571) 272 3179. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

AFSAR QURESHI PRIMARY EXAMINER

1/31/2005